

AMENDMENTS TO THE CLAIMS

1. (currently amended) A method of installing a modular light assembly in a vehicle, the method comprising the steps of:

- a. providing a plurality of different types of illumination sources;
- a b. providing a common printed circuit board base adapted to accept all of the plurality of different types of illumination sources;
- c. selecting one of the plurality of different types of illumination sources to attach to the common printed circuit board base;
- b d. attaching one of a the plurality of different types of illumination sources onto the printed circuit board base to form a modular light assembly; and
- e. providing a plurality of trim bezels adapted to accept the common printed circuit board base; and
- e f. mounting the modular light assembly onto one of a the plurality of trim bezels.

2. (previously presented) The method according to Claim 1, wherein the common printed circuit board base has an electrical circuit thereon, the electrical circuit being for electrically connecting the illumination source to a source of electrical energy.

3. (previously presented) The method according to Claim 2, wherein the electrical circuit comprises one of an electrical wire and an electrically conductive trace.

4. (previously presented) The method according to Claim 1, wherein the illumination source is selected from the group consisting of incandescent bulbs, light emitting diodes, and electroluminescent devices.

5. (previously presented) The method according to Claim 1, wherein the common printed circuit board base further includes a switch.

6. (previously presented) The method according to Claim 1, wherein the common printed circuit board base is integrally formed with a vehicle wiring harness assembly.

7. (previously presented) The method according to Claim 1, wherein the bezels further include a plurality of outwardly extending mounting fingers, and wherein step (c) further includes mounting the modular light assembly to the mounting fingers in a snap-fit arrangement.

8. (currently amended) A ~~plurality of modular light assemblies, each~~ modular light assembly comprising:

a common printed circuit board base adapted to accept both of a first and a second illumination sources, wherein the first and second illumination sources are of different types;

one of a the first and a the second illumination source, wherein the one of the first and the second illumination sources is attached to the common printed circuit board base ~~are of different types;~~ and

a mounting bracket for attaching the one of the first and the second illumination sources to the common printed circuit board base.

9 (previously presented) The modular light assemblies according to Claim 8, wherein the common printed circuit board base has an electrical circuit thereon, the electrical circuit being for electrically connecting the illumination source to a source of electrical energy.

10. (previously presented) The modular light assemblies according to Claim 9 wherein the electrical circuit comprises one of an electrical wire and an electrically conductive trace.

11. (previously presented) The modular light assemblies according to Claim 8, wherein the illumination source is selected from the group consisting of incandescent bulbs, light emitting diodes, and electroluminescent devices.

12. (previously presented) The modular light assemblies according to Claim 8, wherein the common printed circuit board base further includes a switch.

13. (previously presented) The modular light assemblies according to Claim 8, wherein the common printed circuit board base is integrally formed with a vehicle wiring harness assembly.

14. (currently amended) A method of installing a wiring harness assembly in a vehicle, the method comprising the steps of:

a. assembling a wiring harness assembly comprising a plurality of wires, connectors, and light assemblies, wherein the connectors and the light assemblies are connected to ends of the wires, wherein the light assemblies include a common printed circuit board base adapted to accept all of a plurality of different types of illumination sources; and

b. subsequently installing the wiring harness assembly into a vehicle component, such that the light assemblies can be mounted to trim bezels.

15. (currently amended) The method according to Claim 14, wherein the light assembly further includes ~~a common printed circuit board base~~, one of a first and a second illumination source, and a mounting bracket for attaching the illumination source to the printed circuit board base, wherein the first and the second illumination sources are of different types, wherein the trim bezels further include a plurality of outwardly extending mounting fingers, and wherein step (b) further includes mounting the light assemblies to the mounting fingers in a snap-fit arrangement.

16. (previously presented) The method according to Claim 15, wherein the printed circuit board base has an electrical circuit thereon, the electrical circuit being for electrically connecting the illumination source to a source of electrical energy.

17. (previously presented) The method according to Claim 16, wherein the electrical circuit comprises one of an electrical wire and an electrically conductive trace.

18. (previously presented) The method according to Claim 15, wherein the illumination source is selected from the group consisting of incandescent bulbs, light emitting diodes, and electroluminescent devices.

19. (previously presented) The method according to Claim 15, wherein the common printed circuit board base further includes a switch.

20. (previously presented) The method according to Claim 15, wherein the common printed circuit board base is integrally formed with a vehicle wiring harness assembly.